**Step 1: Rate yourself on the following topics:**

|  |  |
| --- | --- |
| Integer Addition/Subtraction | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Integer Multiplication/Division | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Vocabulary in Unit 2  (properties, coefficient, term, etc) | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Distributive Property  (Lesson 2) | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Simplifying algebraic expressions  (Lesson 3 - combining like terms) | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Property of Equality with Addition/Subtraction  (Lesson 5A) | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Property of Equality with Multiplication/Division  (Lesson 5B) | Screen Shot 2015-11-03 at 8.49.31 AM.png |
| Writing equations from word problems  (Lesson 6) | Screen Shot 2015-11-03 at 8.49.31 AM.png |

**Step 2: List your top three areas to focus on today**

1,\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Step 3: Choose from this list one or two activities from each of your three areas. Highlight your choices. If you choose to watch a video, you should take down key notes/examples on a piece of paper.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Ways to practice and study | | |
| Integer Addition/Subtraction | Watch this [video](https://www.khanacademy.org/math/arithmetic/absolute-value/adding_subtracting_negatives/v/adding-integers-with-different-signs) on addition  Then click on practice this concept. | Watch this [video](https://www.khanacademy.org/math/cc-seventh-grade-math/cc-7th-negative-numbers-add-and-subtract/cc-7th-sub-neg-intro/v/adding-and-subtracting-negative-number-examples) on subtraction  Practice with these [problems](https://www.khanacademy.org/math/cc-seventh-grade-math/cc-7th-negative-numbers-add-and-subtract/cc-7th-sub-neg-intro/v/adding-and-subtracting-negative-number-examples) | Practice with this [drill game](http://www.xpmath.com/forums/arcade.php?do=play&gameid=49)  Do at least 5 rounds |
| Integer Multiplication/Division | Watch this [video](https://www.khanacademy.org/math/arithmetic/absolute-value/mult_div_negatives/v/multiplying-positive-and-negative-numbers) on multiplication  Practice with this [drill](http://www.xpmath.com/forums/arcade.php?do=play&gameid=17) at least five times | Watch this [video](https://www.khanacademy.org/math/arithmetic/absolute-value/mult_div_negatives/v/dividing-positive-and-negative-numbers) on division  Practice with this [drill](http://www.xpmath.com/forums/arcade.php?do=play&gameid=16) at least five times | |
| Vocabulary in Unit 2  (properties, coefficient, term, etc) | Create flashcards | Take this vocabulary [quiz](http://www.phschool.com/webcodes10/index.cfm?wcprefix=adj&wcsuffix=0251&area=view) | Watch the properties of addition and properties of multiplication [videos](http://www.phschool.com/webcodes10/index.cfm?wcprefix=ade&wcsuffix=0201&area=view) |
| Distributive Property  (Lesson 2) | How to use the distributive property [video](https://www.khanacademy.org/math/cc-sixth-grade-math/cc-6th-expressions-and-variables/cc-6th-distributive-property/v/distributive-property-with-variables-exercise) | And [practice problems](https://www.khanacademy.org/math/cc-sixth-grade-math/cc-6th-expressions-and-variables/cc-6th-distributive-property/e/distributive-property-with-variables) | [Distributive property practice game](https://www.ixl.com/math/grade-8/distributive-property) |
| Simplifying algebraic expressions  (Lesson 3) | How to [video](https://www.khanacademy.org/math/algebra-basics/core-algebra-expressions/core-algebra-manipulating-expressions/v/combining-like-terms-2)  and p[ractice problems](https://www.khanacademy.org/math/cc-sixth-grade-math/cc-6th-expressions-and-variables/cc-6th-combining-like-terms/e/combining-like-terms-0.5) | How to [video](https://www.khanacademy.org/math/algebra-basics/core-algebra-expressions/core-algebra-manipulating-expressions/v/combining-like-terms-and-the-distributive-property) including distributive property  and [practice problems](https://www.khanacademy.org/math/algebra-basics/core-algebra-expressions/core-algebra-manipulating-expressions/e/combining_like_terms_2) | [IXL practice game](https://www.ixl.com/math/algebra-1/simplify-variable-expressions-involving-like-terms-and-the-distributive-property) |
| Property of Equality with Addition/Subtraction  (Lesson 5A) | Textbook [videos](http://www.phschool.com/webcodes10/index.cfm?wcprefix=ade&wcsuffix=0205&area=view) | Textbook [quiz](http://www.phschool.com/webcodes10/index.cfm?wcprefix=ada&wcsuffix=0205&area=view) | [practice with whole numbers (no negatives)](https://www.ixl.com/math/grade-6/solve-one-step-equations-with-whole-numbers#)  [practice with addition subtraction](http://www.math-play.com/One-Step-Equation-Game.html) |
| Property of Equality with Multiplication/Division  (Lesson 5B) | Textbook [videos](http://www.phschool.com/webcodes10/index.cfm?wcprefix=ade&wcsuffix=0206&area=view) | Textbook [quiz](http://www.phschool.com/webcodes10/index.cfm?wcprefix=ada&wcsuffix=0206&area=view) |
| Writing equations from word problems  (Lesson 6) | Take a paper “quiz” and have Mrs. Pike “grade” it | | |

**Step 4: Reflection on your time**

How did you use your time today?

What was most helpful? Why?

What was least helpful? Why?

How do you feel on each of your top three areas now?

What areas do you still need to work on to be confidence for your test on Friday?